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NOTICE OF ALLOWANCE AND FEE(S) DUE

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12/22/2004

NASA/MARSHALL SPACE FLIGHT CENTER LSO1/OFFICE OF CHIEF COUNSEL MSFC, AL 35812 EXAMINER
LIEU, JULIE BICHNGOC

PAPER NUMBER

ART UNIT

2636

DATE MAILED: 12/22/2004

APPLICATION NO.	FILING DATE `	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/615,369	07/03/2003	Richard T. Howard	MFS-31865-1	8798	

TITLE OF INVENTION: CONTROL METHOD FOR VIDEO GUIDANCE SENSOR SYSTEM

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	03/22/2005

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

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If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

maintenance fee notifications. CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address) 30698 7590 12/22/2004 NASA/MARSHALL SPACE FLIGHT CENTER LSO1/OFFICE OF CHIEF COUNSEL MSFC, AL 35812				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission. Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.			
					- · · -	(Signature)	
					••••	(Date)	
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EXAN	MINER	ART UN	IT	CLASS-SUBCLASS]		
LIEU, JULIE	E BICHNGOC	2636		340-958000		•	
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	n 37 CFR 3.11. Completion of	correspondence tion form of a Customer E PRINTED ON T clow, no assignee of this form is NOT	(1) the name or agents OR (2) the name registered att 2 registered plisted, no nar THE PATENT (1) data will appear T a substitute for	on the patent. If an assig	a member a 2 nes of up to f no name is 3 nee is identified below, the o	document has been filed for	
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4a. The following fee(s) are	enclosed:	4b	. Payment of Fe				
Issue Fee	amall antitu dianaunt mamaitta	۸/	_	ne amount of the fee(s) is enclosed. credit card. Form PTO-2038 is attached.			
_ ` ` ' ' ' _ ;			or is hereby authorized by charge the required fee(s), or credit any overpayment, to				
			Deposit Accou	nt Number	(enclose an extra c	copy of this form).	
	s (from status indicated above SMALL ENTITY status. See 2	•	☐ b. Applican	t is no longer claiming SMA	ALL ENTITY status. See 37 C	CFR 1.27(g)(2).	
					sly paid issue fee to the applic gistered attorney or agent; or t	147.1.7	
Authorized Signature				Date			
Typed or printed name					n No		
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C. pplication form to the USPT s for reducing this burden, sh	11. The information 122 and 37 CFR 100. Time will vary ould be sent to the	n is required to 1.14. This collect depending upon Chief Information	obtain or retain a benefit by tion is estimated to take 12 the individual case. Any coion Officer, U.S. Patent and	the public which is to file (an minutes to complete, includi comments on the amount of the trademark Office, U.S. Det S. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and ime you require to complete partment of Commerce, P.O.	

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APPLICATION NO. FILING DATE FIRST NAMED INVENTOR ATTORNEY DOCKET NO. CONFIRMATION NO. 07/03/2003 Richard T. Howard MFS-31865-1 8798 10/615,369 30698 7590 12/22/2004 **EXAMINER** NASA/MARSHALL SPACE FLIGHT CENTER LIEU, JULIE BICHNGOC LSO1/OFFICE OF CHIEF COUNSEL ART UNIT PAPER NUMBER MSFC, AL 35812 2636

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 110 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 110 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.